Agriculture. SOUTH AFRICAN SEED C

P.O. Box 3880

Johannesburg

EVERYBODY'S SEEDSMEN.

Gentlemen,-We are posting you a list of New Seeds, all fresh this year. We have not gone to the trouble of making elaborate pictures, trusting to your intelligence to know the difference between a Carrot and Cabbage, but have decided to give you the extra value which these pictures cost in seeds, as follows :-

WHOLESALE, SAMPLE LOT No. 1. 100 Packets Seeds, Flower or Vegetable, your own selection, 21/- Post Free.

Those who have never eaten vegetables grown from our seeds have never really enjoyed themselves.

Price of Seeds this year.

WHOLESALE, 30/- gross, 2/6 dozen. RETAIL, 5/- per dozen.

SPECIAL OFFER WHOLESALE.

50 Packets of our famous seeds, your own selection, post paid for 10/6. Flower or Vegetable.

Last year we had lots of enquiries for the seed of a Flower called "Chinese Lantern," We have it now, and in a smart new pictorial packet.

The collections offered include all 6d. packets, but not those higher priced. Choice Carnations, Stocks and all those priced at 1/- packet, 10/- dozen Retail; 7/6 dozen Wholesale.

FARM SEEDS.

Ladies and Gentlemen, -All root crops this year are very scarce and expensive, but our prices will be very reasonable and are the same excellent quality as former years, having been especially grown for us on Contract by a large European firm, who are experts in these lines.

Mangel Wurzel, large red mammoth, 1/1 lb. in bag lots, 112lbs. Smaller quantities, 1/3.

Rape, English Dwarf Essex, Broad Leaf, 7d. lb, in bag lots, 112lbs. Smaller quantities, 8d.

Swede Turnip, purple top mammoth, yellow flesh. Bag lots, 112lb., 1/2 lb. Smaller quantities, 1/3.

Swede Turnip, white flesh, Coronation, green top, 1/2 lb.
Smaller quantities, 1/3.

Aberdeen, yellow flesh, green top, quick maturing turnip, in bag lots, 112lbs., 1/6 lb. Smaller quantities, 1/7.

Large White, purple top, quick maturing Turnip, 1/6 lb. bag

Choumollier. Bag lots, 1121bs., 1/10. Smaller quantities, 2/-. Thousand-headed Kale, 2/9 lb.

Hairy Vetches (Villosa) bag lots, 112lbs., 6d. lb. Smaller quantities, 7d.

Sheep's Burnett, 10 bags only. Write for prices.

Real Australian Salt Bush Seed. Quotations sent, large or small quantities. All vegetable seed quoted in bulk.

All Seeds Absolutely Fresh.

CRASS SEEDS.

Our Celebrated Cocksfoot Crass Seed. Same excellent quality as previously supplied. Bag lots, 112lbs., 1/3 lb. Smaller lots, 1/4.

Perennial Rye Crass. Bag lots, 112lbs., 6d. lb. Less, 7d. lb. Can also quote Tall Fescue, Paspalum Dilatatum, Paspalum Compressum, Prairie Grass, Subterranean Clover, White Sweet Clover, Sudan Grass Seed. Prices on application.

PEAS.

Dwarf Stratagem, New Zealand import, bag lots, 188lbs. nett. A grand sample, 7d. lb. Smaller quantities, 8d. lb.

Pride of the Market, Australian import, same price.

Yorkshire Hero, Australian import, same price.

Telephone Peas, climbing, 1/- lb.

Real imported Australian Canadian Wonder Beans, the finest in the world. Write for prices.

Cow Peas, all varieties quoted Market prices.

Onion—Copper King, Prizetaker, Yellow, Early White Queen, Silver King, 7/6 lb.

Onion-Brown Australian, the real seed from Australia, 7/6 lb. A splendid keeper

Please remember all these seeds grow and are true to

S.A. SEED CO., Box 3880, Johannesburg All Retail Customers, kindly send a Postal Note with Order.

BROAD BEANS-(Tuin or Boer Boonen). Hang-Down Extra Long Pod, excels all others in vigour of growth and size of pods.

GARDEN BEET-(Roode Beet).

Best seed grown from choice selected transplanted roots.

Eclipse, extra early, round, smooth, blood-red; the choicest Beet grown. Crimson Globe, flesh dark red, tender and sweet.

LIMA BEANS. Extensively used for boiling and baking.

Burpee's Bush, the largest podded and heaviest cropper of all the Lima Beans.

ARTICHOKE-(Artisjokken). Large Green Globe, the favourite French variety. ASPARAGUS—(Aspersie).

Colossal, a Mammoth variety, most productive.

DWARF FRENCH or BUSH BEANS.
(Stam or Snij Boonen.)
Our Beans are carefully grown from the very best stock seeds in the world.

Stringless Green Pod, most popular French Bean in South Africa.

anadian Wonder, the standard variety for market gardeners and the best for general

Case Knife (Snijboonen), broad, flat, extra long

Yellow Podded Wax, the finest Butter Bean in cultivation.

POLE or RUNNER BEANS —(Rank or Klim Boonen).

Everbearing, the most desirable, best, and choicest of all the Running Beans.

Scarlet Runners, an exceedingly popular and most productive variety; very ornamental most productive var bright scarlet flowers.

BROCCOLI-(Brocoli).

Large White Mammoth, most valuable variety, heads fine and compact.

BORECOLE or SCOTCH KALE-(Boerekool). Most tender and delicate for late autumn and winter use.

Moss Curled, leaves bright green, beautifully

BRUSSELS SPROUTS—(Spruitkool).
Matchless, the finest strain of "Sprouts" grown.

CAULIFLOWER-(Bioemkool). The Highest Bred, Purest, and Truest Seed.

S.A. Giant, early.

Reliance.

Git Edge (Snowball), the best in the world; it heads when others fail; very early.

Early Italian Giant, very vigorous, heads very large, compact, and pure white.

Late Italian Giant, of unsurpassed quality, large, hardy, certain header.

CABBAGE SEED-(Kopkool).

For sureness of crops, for solidity and uniformity of heads, we challenge the world.

Cape Spitzkool, conical head, very compact and solid, and of excellent quality.

Mammoth, splendid and very attractive large white half-round heads.

Main Crop, heads are round in form, very solid and very early.

Surehead, our great introduction; yields enormously.

Ox-Heart, unsurpassed in fine quality, heads slightly conical and solid as a rock.

Brunswick, a Cabbage of great celebrity, and the variety that is swelling the bank account of thousands of our customers every year.

Prize Drumhead, large, hardy, certain to head, and very productive.

Perfection Drumhead Savoy (Savoiekool), best of its class and as palatable as a Cauliflower; heads large, solid, and very curly.

Mammoth Rock Red (Roodekool), most desirable for table use and for pickling; heads of largest size and deep red.

Glory of South Africa.

Sugar Loaf, very early.

Early Jersey.

Wakefield.

THE S.A. SEED CO., P.O. Box 3880, Johannesburg

CARROT-(Geele Wortel).

Our seed has long held an unparalleled record for the superior crop it produces.

Ox-Heart, colour orange-red; tender; flavour excellent; indispensable.

Chantenay, half-long, thick, stump-rooted; bred as carefully as a racehorse; choice variety, and should be in every garden.

Nantes Improved, orange, smooth in skin, and without a core; the sweetest of all carrots.

Short Horn, flesh fine grained, deep orange.

Danvers, attractive in form and colour; roots 6 to 8 inches in length, broad shouldered, and of excellent quality.

Altringham, excellent long red variety, suitable for the table and stock feeding.

White Belgian, extensively used for Cattle feed.

CHICORY—(Cichorie).

Large-Rooted Madgeburg, roots are dried, roasted, and ground as a substitute or adulteration for Coffee. The leaves are excellent for salad.

CELERY-(Selderij).

There is no other Celery Seed in the market in any way equal to ours.

Mammoth White, tall-growing showy sort of excellent qualities; easily blanched; crisp and

Mammoth Red, flavour exceptionally fine; hand-some for table use.

CELERIAC or Turnip-Rooted Celery-(Knol Selderij).

Giant of Prague, large round roots; very fine for soups and stews, and when cooked and sliced makes a fine salad.

CHERVIL-(Kervel).

Curled or Garden, leaves used for flavouring soups and stews and for gardnishing.

POP CORN.

White Rice, pops perfectly white.

SWEET or SUGAR CORN (Table Mealies). (Suiker or Groene Mielies).

Adams Early.

 $\begin{array}{ccc} \textbf{Burlington} & \textbf{Hybrid,} & \text{quality extra fine.} & \mathbf{A} & \text{very} \\ & \text{superior} & \mathbf{Bread} & \mathbf{Mealie.} \end{array}$

Golden Bantam, extra early, yellow, very sweet

Stowell's Evergreen, very popular, large, showy, very deep milk-white grains.

Country Gentleman.

Early Minnesota.

CRESS-(Kers).

Curled, Garden, or Pepper Grass. Used for flavouring and as salad.

Water Cress. Highly esteemed as a salad and for garnishing.

CAPSICUM or PEPPER-(Rissies).

Chinese Giant, very large; flesh very mild and thick; bright scarlet colour.

Sweet Neapolitan, very early and of large size. Very sweet and mild, and particularly suitable for domestic use.

Long Red Cayenne, pods long, cone-shaped, hot and pungent.

CAPE GOOSEBERRY.

Well known on account of the excellent jam that is made from this fruit.

CUCUMBER-(Komkommer),

Our varieties are noted for their superior quality. They not only germinate freely but are true to name. For many years they have been regarded as the Standard by Market Gardeners and Farmers throughout South Africa.

Fordhook Famous, long, stra formed, beautiful white flesh. straight, and well

Cool and Crisp, the ideal variety both for table use and for pickling; very popular.

Long Green Athens, vines vigorous and productive; valuable for salting.

London Long Green, very long, best slicing variety; valuable for table use.

Paris Gherkin, used for pickling only.

Telegraph, tender and true.

Japanese Climbing.

EGG PLANT-(Ei Plant).

Early Round Purple, good quality and fine shape; colour a rich purplish black.

Early Long Purple, fruits about 6 to 10 inches in length and about 3 inches in diameter.

ENDIVE-(Andijvie).

White Curled, a desirable salad when blanched, and popular as a garnish.

IF S.A. SEED CO. SEEDS are sold in your

Town or Village
You can purchase them from your local mer-chant; but if OUR SEEDS are not sold by your merchant, we invite you to order them direct from us by post.

DO NOT BE PERSUADED TO TAKE ANY OTHER BRAND.

Beware of the worthless and cheap Seeds with which the Country is flooded since the last few years.

HERBS-Keukenkruiden).

An assortment of Pot Herbs is one of the most desirable features of the home garden. To preserve for use—Harvest on a dry day as plants come into full bloom, dry thoroughly, rub the foliage very fine, and put in jars or air-tight bottles.

Anise, Basil, Borage, Caraway, Caper of Com-merce, Coriander, Dill, Lavender, Marjoram, Purslane, Rosemary, Sage, Savory, Thyme.

LETTUCE-(Slaai or Salade).

The price of seeds is such a small part of the cost of raising vegetables that it is folly not to be sure you are buying and planting the best. No amount of labour or pains will avail you if you do not start right. The best is always the cheapest.

Neapolitan, plants producing heads of immense size, closely folded; inner portion is beautifully blanched, outer leaves a deep rich green.

Webb's Wonderful, a splendid summer variety, heads large, crisp and tender.

Iceberg, large solid curled heads, inside crystal

All the Year Round, a selected strain; heads very large solid and uniform.

Paris White Cos, grows to a large size, producing long pointed compact bushes.

London White Cos, this is the most crisp and tender of all Lettuces. Resists heat well.

LEEKS-(?rei).

The Cream of the Old and New Leek productions. Italian Giant, the great favourite with our market gardeners; stems long, thick, and very white.

SWEET MELONS (Spaansch Spek).

The best obtainable—resulting from years of careful selection of the Best of the Best, developed under conditions best adapted to each individual variety.

Honey Dew, flesh thick, of rich green colour, juicy, and very sweet.

The Cape, the leading market variety; flesh orange pink.

Tip Top, fruit round, slightly elongated, superb flavour.

Rocky Ford, densely netted, large, nearly round fruits, light green flesh.

Osage, round, flesh salmon pink, very juicy, and a wonderful keeper.

MUSK MELON (Spanspek). ROCKY FORD.

You will never buy A Rocky Ford, But you can afford

MUSK MELON.

WATER MELONS—(Water Meloen).

We believe our special strains of many of the newer varieties will attract your special attention and will be finally found as profitable to you as they have been to thousands of others, who are now regular customers.

Dixie, skin dark green, in form long by half-long, flesh deep red, very large and solid.

Angels' Kiss, dark green, tough skin, large size, round; flesh brilliant red.

Tom Watson, exceedingly sweet and fine flavoured; dark green skin; flesh scarlet, solid, and firm; long.

Mammoth Ironclad, rind dark green with bright stripes of lighter green in mottled markings; flesh bright red.

Rattlesnake, deep red flesh, large oval fruits of a pale green with mottled lines of a slightly darker shade.

ice Cream, extensively grown for market. Melons are large, of oblong form, and have a firm dark green slightly striped rind; flesh bright red. Tom Watson, very popular; long dark green Melons with deep red flesh.

GOOD SEEDS LEAD ALL.

MUSHROOM SPAWN-(Champignons Broed).

May be grown by anyone having a supply of esh horse manure and a dark shed or cellar f even temperature of say from 50 to 60 degrees.

PARSLEY-(Peterselie).

Champion Moss Curled, heavily crimped and curled and moss-like in appearance.

PEAS-(Erwten).

Our Pedigree Varieties will yield returns which will more than satisfy, as thousands of complimentary letters from pleased growers annually testify.

Daisy, very productive, pods frequently 5 inches in length and remarkably well filled.

Pride of the Market, a very superior maincrop variety, vigorous in growth, producing large-sized pods in great abundance.

Stratagem, Improved, the best Pea on the market; pods are of immense size and uniformly filled with very large dark green peas of the finest quality.

Telephone, large broad pods, exceedingly prolific, and of finest quality; requires sticks.

Unsurpassed for exhibition purposes; pods large and well filled.

PUMPKIN—(Pompoen).

All our Pumpkin Seeds are grown from stock for seed purposes and from seed stocks carefully seed purposes and from seed stocks carefully selected. We challenge comparison of our stocks with any offered.

Ironbark, splendid keeper and unexcelled as a table Pumpkin .

Boer Pumpkin, well-known favourite variety, selected from picked specimens only.

Jumbo. Do you wish to raise a 100lb. or 200lb. Pumpkin Then add to your order a packet of "Jumbo."

Winter Luxury, unequalled as a winter keeper and one of the best table varieties.

Large Cheese, very productive; flesh yellow, tender, and very nutritious.

ONION-(Uien).

Our Onion Seed is absolutely unsurpassed, all strictly High-grade Pedigree Seed of strong vitality. A sovereign saved in the purchase of the seed is likely to be lost many times over when the bulbs are harvested.

Australian Brown, very long keeping medium sized Onion; early and a sure cropper.

Prizetaker, large size and a good keeper; the exterior colour is pale yellow, the interior clear white.

Early White Queen, very early, very mild, pure white, and splendid for summer salads and pickling.

Silver King, the largest White Onion for pick-ling; small,round, pure white .

Silver King, the largest White Onion, of a parti-cularly mild and pleasant flavour.

Copper King, the largest Red Onion, often weighing a pound and more a-piece.

White Welsh, an early variety for "Green"

RADISH—(Radijs).

No better Radish Seed than S.A. Seed Co.'s can be had the world over. It is one of our leading specialities.

Giant Globe, double the size of ordinary round Radishes and the surest to grow; the one you can't do without, as it is always solid, firm, and tender.

Sparkler, the best and quickest round Radish, half brilliant scarlet, half purest white; of superior flavour, crisp, and tender.

Scarlet Turnip, root round and carmine coloured, early and of fine flavour.

White Turnip, both skin and flesh pure white. French Breakfast, very superior variety, oval; colour bright carmine with clear white in the

lower portion. Long Red, the long, slender, and handsomely coloured roots are most attractive in appearance; crisp and brittle.

Chartiers, in colour the greater length of the root is scarlet and pink, while the point and bottom portions are white.

White Icicle, a long white, crisp and brittlefleshed variety.

SPANISH RADISH-(Ramanas).

China Rose, of half-long shape, pink colour, flesh solid and agreeable in flavour. Round Black Spanish, black skin, white flesh;

roots globe-shaped. Long Black Spanish, attains a large size; flesh crisp and somewhat pungent.

THE S.A. SEED CO. P.O. Box 3880, Johannesburg

Once Sown-Always Grown.

The South African Seed Co.

SEEDS THAT SATISFY AND PLEASE.

P. O. BOX 3880

JOHANNESBURG.

ADVANCE SEED LIST -

CAPITAL 100,000,000 SEEDS.

100 GOLD MEDALS-SOVEREIGNS.

ALL FRESH SEEDS NOW ARRIVED

gross wholesale; 2/6 dozen ; 5/- per dozen retail.

THE BLOOMING SEEDS.

QUESTION.—Why do you wait, dear Brother?
Oh! Why do you tarry so long?
If you don't send an order quickly We'll send some Seeds along!

ANSWER.—Don't be so hasty, dear Brother.

The Blooming Seeds had to be sown.

Send us some rain and we'll never complain
That the Blooming Seeds have not grown.

MONTHLY CALENDAR FOR THE VEGETABLE AND FLOWER GARDEN.

EEDS are named in this Calendar which may be sown in each month from January to December under normal circumstances on our so-called "High Veld" (for instance, Johannesburg, Heidelberg, Krugersdorp, Bloemfontein, etc.). The "Low Country" (for instance, Barberton, Zoutpansberg, Natal, etc.) being a fortnight to a month in advance, sowings may be started earlier respectively, and carried on longer. What is, however, of greater importance than a strict adherence to date, is the ability of the gardener to take advantage of climatic conditions as they occur, to sow or plant, as the ase may be, all seasonable seeds immediately the favourable opportunity arrives.

JANUARY

Lima Beans.—Finish planting.
French Beans.—Plant largely.
Runner Beans.—Plant largely.
Beet.—Sow largely under shade.
Borecole or Kale.—Sow a medium crop in shaded beds.
Broccoli.—Sow largely in shaded beds.
Broccoli.—Sow largely in shaded beds.
Cabbage.—Sow largely in shaded beds.
Carrots.—Sow a medium crop under shade.
Cauliflower.—Sow largely in shaded beds.
Calliflower.—Sow largely in shaded beds.

Cucumber.—Make a final small sowing.

Sweet Corn.—Finish planting.
Herbs.—Sow in time under shade.
Kohl Rabi.—Sow largely.
Leeks.—Sow a few in shaded beds.
Lettuce.—Sow a few broadcast in a cool and shady place, to be thinned but not transplanted.

Mustard and Cress.—Sow fortnightly in time.
Onion.—Sow Salad or green onions under shade.

Parsley.—Sow a few in time

Parsley.—Sow a few in tins.

Plant out from seed-beds—Cabbage, Cauliflower, Celery, Rhubarb, Tomatoes, etc.. Stop Cucumber vines when setting fruit by pinching off the points of shoots. Plant Potatoes. Protect the seed-beds from the sun by using shade frames. Keep up a good supply of water. See to it that the ground does not become caked, and hoe often.

FLOWERS.—This being generally a very hot month it is advisable to sow seeds in a position sheltered from the sun and hot winds or better still, in tins or boxes placed under a canvas frame. On dull days the covering should be removed altogether. Most of the following will bloom during the winter and early spring months. Sow:— *Calliopsis.

Alyssum. *Amaranthus. Anemone, Antirrhinum (Snap-dragon), Aquilegia. Balsam.

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Canterbury Bells. Carnations. *Clarkia. Bellis (Double Daisy). *Calendula.

Coboea. Cornflower. Delphinum.

Candytuft.

Dianthus (Pinks). Eschscholtzia, Forget-me-not. Foxglove.
Freesias.
Gaillardia.
Gypsophila.

Heliotrope (in tins). Hollyhock.

Hunnemannia. *Hunnemanna, *Larkspur. *Linum. Lobelia (in tins).

Lobelia (in tins).
*Lupins,
Marguerites (Shasta
Daisy)
*Marigold.
*Mignonette,

Nasturtium. *Nemophila, *Nigelia.

beds.

Pansy.
Pentstemon,
Petunia (in tins).
Phlox. *Poppy. *Portulaca.

Salpiglossis. Scabiosa, Stocks. *Sunflower, Sweet Sultan, Sweet William, Verbena. Waliflower.

For the Greenhouse make sowings of the following kinds:—Begonia, Cineraria, Coleus, Cyclamen, Primula.

FEBRUARY

French Beans.—Finish planting,
Runner Beans.—Finish planting,
Beet.—Sow largely under shade,
Borecole or Kale.—Sow largely in shaded beds.
Broccoli.—Finish sowing in shaded beds.
Brussels Sprouts.—Sow largely in shaded beds.
Cabbage.—Continue sowing in shaded beds.
Carrots.—Sow a full crop under shade.
Cauliflower.—Finish sowing. Transplant largely.

Plant out from seed beds—Cabbage Capb

Endive.—Make a good sowing.

Herbs.—Sow largely in tins under shade.

Kohl Rabi.—Sow largely.

Leeks.—Sow a few in shaded beds.

Lettuce.—Continue sowing in a shady place to

succeed former crops.

Mustard and Cress.—Sow fortnightly in tins.

Onion.—Sow a few in shaded beds for salad and for bulbing.

Parsley.—Sow largely in tins.

Parsnip.—Make a good sowing under shade.

Peas.—Sow largely.

Radish.—Sow for a succession.

Red and Savoy Cabbage.—Sow a medium crop in shaded beds.

Salsafy and Scorzonera.—Sow a few.

Spinach and Spinach Beet.—Sow a few.

Turnips.—Sow largely.

Potatoes.—Do not forget to protect the seed.

Parsnip.—Sow a few under shade.
Peas.—Make a good sowing.
Radish.—Sow a few for succession.
Red and Savoy Cabbage.—Sow largely in shaded

beds.
Salsafy and Scorzonera.—Sow a few.
Spinach.—Sow New Zealand variety and Spinach Beet.
Squash and Vegetable Marrow.—Make a final small sowing.
Turnip.—Sow largely.

Plant out from seed-beds—Cabbage, Cauliflower, Celery, Leeks, Tomatoes, etc. Plant Potatoes. Do not forget to protect the seed-beds by using canvas shades, and keep up a good supply of water. See to it that the ground does not become caked, and hoe frequently.

FLOWERS.—This is the first month of autumn, and although the weather during the day is usually hot, the nights are cooler, and any favourable condition of temperature should be taken advantage of for making a full sowing of seeds or plants marked as seasonable. Make also good use of your canvas frames. Sow:— *Candytuft,

Adonis. Algeratum. *Alyssum. Anemone. Antirrhinum (Snap-dragon). Aquilegia, Bellis (Double Daisy).

Calendula.

*Calliopsis,

Canterbury Bells. Carnations. *Clarkia. Coboea. Convollulus. *Cornflower. Delphinium. Dianthus (Pinks). *Eschscholtzia,

Forget-me-not. Forget-me-not. Forglove. Gaillardia. *Godetia. Golden Feather. *Gypsophila. Heliotrope (in tins). Hollyhock. Hunnemannia.

Lobelia (in tins). Lupins. Marguerites (Shasta Daisy). *Marigold. *Mignonette,

*Nasturtium. *Nemophila. Nicotiana,

Pansy. Petunia (in tins). Pentstemon.
Phlox.
*Poppy.
*Portulaca. Salpiglossis, Scabiosa, Silene,

Stokesia. Stocks.
*Sunflower.
*Sweet Peas.
Sweet Sultan. Sweet William. Verbena. Violets (in tins). Wallflower.

For the Greenhouse make sowings of Cineraria and Primula. If it rains, advantage must be taken to transplant any seedlings ready from previous sowings. Keep the surface of the soil well mulched.

Hoe in the morning, transplant in the afternoon.

Larkspur.

Whenever watering is given, let the ground be thoroughly soaked.

Hoe the ground after each watering, and keep it thoroughly fine on the top.

other to r ended prick Ē they are d beds, p ather. be sown where the n tins or shaded b in suitable weath should be at sow in tiground in very hardy, sho er flower seeds s to the open gre easily transpla allow not do ne (*) marked with early stage, a

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MARCH

Beet.—Make a good sowing.
Borecole or Kale.—Sow a medium crop in shaded beds.
Broad Beans.—Sow a few.
Brussels Sprouts.—Finish sowing in shaded

Cabbage.—Continue sowing in shaded beds. Carrots.—Sow for a succession crop. Endive.—Sow largely.

Herbs.—Finish sowing in tins:
Kohl Rabi.—Make a medium sowing.
Leeks.—Sow largely in shaded beds.
Lettuce.—Continue sowing to succeed former Mustard and Cress.—Sow fortnightly in tins.
Onion.—Sow largely in shaded beds for Onion.—Sow bulbing.

Parsley.—Make a good sowing in beds or in tins. Parsnip.—Make a good sowing for succession. Peas.—Sow a medium crop. Radish.—Sow for a succession. Red and Savoy Cabbage.—Sow a few in shaded bads

-Sow a few in shaded beds.

Spinach—Sow largely.

Turnip.—Sow largely.

Plant out from seed-beds—Brocoli, Borecole, Cabbage, Cauliflower, Celery, Leeks, Parsley, etc.

FLOWERS.—The nights are now becoming colder, although the days may be warm, and all the seeds recommended should be sown as soon as possible, as they germinate much quicker when the soil is still warm and give the seedlings a chance to make a bold display. Many of the seeds named can be sown out of doors, but any that are tender are better sown under the canvas shade, even now, as they are so much better under control. Sow:—

Abronia. Acroclinium. Adonis. Agathaea. Ageratum. *Alyssum. Anchusa.

Auricula. Bellis (Double Daisy).

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*Calendula, *Calliopsis, *Candytuft, Canterbury Belis. Carnation. Chrysanthemum. Clarksia. Anemone. Antirrhinum (Snap-Collinsia. dragon. *Cornflower. Delphinium, Dianthus (Pinks). *Dimorphotheca,

Brachycome.

Dolichos. *Eschscholtzia, Everlasting Pea. Forget-me-not. Foxglove. Freesias. Gaillardia.

Galliardia. *Godetia. Golden Feather. *Gypsophila, Hellotrope (in tins). Hollyhock. *Hunnemannia.

*Larkspur. Leptosyne, Linaria, Lobelia (in tins). Lupins. Marguerites (Shasta

Daisy). *Marigold. Marvel of Peru. Mignonette. Mimulus. *Nasturtium.

Nemesia. *Nemophila, Nicotiana. *Nigella, Pansy. Pentstemon. Petunia (in tins). Phiox. Polyanthus. Poppy. Primrose. *Rhodanthe.

Schizanthus. Salpigloss Scabiosa. Silene. Stocks. Stokesia Sweet Peas. Sweet William, Verbena. Violets (in tins). Virginian Stocks Wallflower. Stocks. flower

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APRIL

Borecole or Kale,-Finish sowing in shaded Corn Salad .- Sow largely.

Broad Beans.—Make a good sowing. Beet.—Finish sowing under shade.
Cabbage.—Finish sowing in shaded beds.
Carrots.—Sow a few under shade. Corn Salad.—Sow largely.

Endive.—Finish sowing.

Leeks.—Sow a few in shaded beds.

Lettuce.—Sow Cos varieties.

Mustard and Cress.—Sow fornightly in tins.

Onion.—Finish sowing in shaded beds.

Farsiey.—Finish Sowing in deal Parsing.—Finish Sowing under Radish.—Sow for a succession Spinach.—Sow a medium crop.

Turnip.—Sow a medium crop.

Parsley.—Finish Sowing in tins.
Parsnip.—Finish sowing under shade.
Radish.—Sow for a succession.
Spinach.—Sow a medium crop.
Turnip.—Sow a medium crop.

Plant out Borecole, Cabbage, Celery, Leeks. Onions, Parsley, etc. Cut the stems of Asparagus down to the surface as they decay.

Top dress and manure with horse droppings.

FLOWERS.—This is the last month of autumn, and if not already done, sowing should not be further delayed, as the cold weather, which will soon be upon us, will retard their growth. The canvas frame is now not only useful for shading purposes, but is also a protection against frosts; remove the cover entirely during the day when it is fine, replacing it at night. Sow:—

Acroclinium. Adonis. Ageratum. Alyssum. Anchusa, Anemone. Antirrhinum (Snapdragon). Aquilegia.

Brachycome *Calendula.
*Calliopsis.
*Candytuft. Canterbury Bells. Carnation. *Clarkia. Collinsia. *Cornflower. Delphinium. Bellis (Double Daisy).

Dianthus (Pinks). Dimorphotheca. *Eschscholtzia. Forget-me-not. Foxglove. Freesias. Gaillaru. *Godetia. *on Feather. *Gypsophila.

Heliotrope (in tins). Hollyhock. *Hunnemannia. *Larkspur. *Lupihs. Marguerites (Shasta Daisy).
*Marigold.
Marvel of Peru.
*Mignonette.

*Nasturtium. *Nasturtium.

*Nemophila.
Nicotiana.
Pansy.
Pentstemon.
Petunia (in tins). Phiox. Polyanthus. *Poppy. Primrose (in tins).

Salpiglossis. Scahinsa. Scabiosa, Silene, Stocks, *Sweet Peas, Sweet William, Verbena, Violets (in tins). Virginian Stocks Wallflower.

Continue to plant out seedlings from previous sowings.

MAY

Broad Beans.—Make a good sowing.
Corn Salad.—Make a good sowing.
Lettuce.—Sow Cos varieties under protection.

Mustard and Cress—Sow fortnightly in tins. Radish.—Sow in beds under shade.

Spinach.-Sow a few. Turnip .- Sow a few.

Divide and replant Herbs, Horse Radish, etc. Transplant Cabbage, Leeks, Onions, Parsley, etc. Dig, manure and trench your garden.

Destroy all refuse from past crops.

FLOWERS.—Although we are entering the cold season, many of the hardier varieties may still be sown to keep up a succession of bloom. As early frost must be expected this month, it is advisable to sow in a glass or canvas frame, placed in a warm position. Very hardy and strong-growing plants can, however, be sown out of doors. Sow:—

*Alyssum. Antirrhinum (Snap retain dragon). Aquilegia. Bellis (Double Daisy). Calendula.

*Callionsis. *Candytuft. Canterbury Bells. Carnation. *Cornflower Delphinium.

Dianthus (Pinks). *Dimorphotheca. *Eschscholtzia. Forget-me-not. Forglove *Gypsophila,

*Larkspur. Lupins. Marguerites (Shasta Daisy).
*Mignonette. *Nasturtium.

*Nemophila. Nicotiana. Pansy. Petunia (in tins). *Poppy.

Primrose (in tins). Sweet Peas. Sweet William. Stocks. Verbena. Verbena. Wallflower.

JUNE

Broad Beans .- Sow a medium crop Lettuce. Sow a few in shaded beds. Mustard and Cress .- Continue sowing fortnightly in tins.

S.—Make a small sowing. Peas.

Radish.—Sow a few in shaded beds. Spinach.—Sow a few in shaded beds. Turnip.—A few may be sown.

Make sowings under protection. Plant out Herbs, Asparagus Roots, Horse Radish, Rhubarb Roots, Onions, Leeks, etc. Have a thorough clean up of your garden, and dig manure, and trench same.

FLOWERS.—As this is normally a very cold month and no warmth in the soil, only those possessing a glass-house, a hot-bed, or a cold of frame, should attempt to raise seeds, except the very hardest sorts. The garden should be thoroughly manured and dug over for the coming season. Sow:—

Antirrhinum (Snapdragon). *Candytuft.
Bellis (Double Daisy). *Cornflower.

*Calendula.

Delphinium, *Eschscholtzia,

Hollyhock.

*Lupins. Pansy.

Sweet Peas. Verbena.

Keep the seed-beds covered at night with straw, matting, or bags, or give some other protection.

JULY

Beet.—Sow a few under shade.
Broad Beans.—Sow a medium crop.
Cabbage.—Sow a few in shaded beds.
Carrot.—Sow a few under shade.
Lettuce.—Sow a few in shaded beds.
Leeks.—Sow a few in shaded beds.

Mustard and Cress.—Sow fortnightly in tins Onion.—Sow a few in shaded beds.

Parsley.—Sow a few in tins.

Parsnip.—A few may be sown under shade. -Sow fortnightly in tins. Parsnip.—A few ma Peas.—Sow largely:

Rhubarb .- Sow a few in a frame Radish.—Sow a few in shaded beds.
Spinach.—Sow a few in shaded beds.
Turnip.—Sow a medium crop.
Tomatoes.—Sow a few in a hot-bed frame.

Protect your seed-beds by canvas shades. Plant out Rhubarb Roots, Horse Radish, Leeks, etc.

FLOWERS.—As the weather will not be favourable for sowing out of doors for another month, it will be advisable to do all the preparatory work possible in the garden, to receive new plants next month and later. The following may be sown if protection can be given:—

Antirrhinum (Snapdragon). Candytuft. Canna Canterbury Bells.

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Carnation. Delchinium. Dianthus (Pinks). *Eschscholtzia. Foxglove.

Golden Feather. Hollyhock.
*Hunnemannia.
*Larkspur.
Lobelia (in tins). Marguerite (Shasta Daisy). Marigold. Nicotiana. Pansy.

Petunia (in tins). Pentstemons. Phlox. Ranunculus. Salpiglossis.

Salvia. Sweet Sultan. Sweet William. Violets (in tins). Verbena.

other

Keep the seed-beds covered at night with straw, matting, or bags, or give some other protection.

AUGUST -

Artichoke.-Sow a few in a hot-bed or cold frame.

Broad Beans.—Finish sowing a few.

Beet.—Make a good sowing under shade.

French Beans.—A few may be sown towards the end of the month in a warm locality.

Cabbana—Saw a medium group in shaded heds. Cabsicum.—Sow a few in a hot-bed or cold

Capsicum.—Sow a few in a hot-bed or cold frame.

Carrot.—Sow a medium crop.

Celery and Celeriac.—Make a small sowing in tins and protect carefully.

Chicory.—Sow a medium crop.

Cucumber.—Make a small sowing in a hot-bed frame for planting out early in October.

Endive.-Sow a few Herbs .- Sow largely all kinds in tins under

Herbs.—Sow largely all kinds in tins under protection.

Kohi Rabi.—Sow a few.
Leeks.—Sow a medium crop in shaded beds.
Lettuce.—Sow largely under shades.

Melons.—Sow a few along with cucumbers in a hot-bed frame.

Mustard and Cress.—Sow fortnightly in tins.

Onion.—Sow largely pickling and green onions in shaded beds.

Parsley.—Sow a small grop in tins.

Parsley.—Sow a small crop in tins.

Parsnip.—Make a good sowing under shade.

Peas.—Sow largely.

Pumpkin.—Sow a few in a frame.
Radish.—Sow in beds under shade.
Rhubarb.—Make a small sowing in tins and protect.

Salsafy and Scorzonera.—Sow a few.

Spinach.—Sow largely and possible and

Saisary and Scorzonera.—Sow a few.
Spinach.—Sow largely and use shade frames.
Swiss Chard or Spinach Beet.—Sow a few.
Squash and Vegetable Marrow.—Sow a few in a frame towards the end of the month.
Tomato.—Sow largely in tins and keep well protected.
Turnip.—Make a good sowing.

Make good use of your shade frames for raising all kinds of Vegetables and Salads whichit is inconvenient to transplant, and cannot therefore be raised in tins or boxes. Plant Potatoes. Transplant Onions, Rhubarb, Leeks, etc.

FLOWERS.—This month ushers in the spring season, and the increasing warmth will greatly accelerate the growth. If the permits, we advise a full sowing of all hardy annuals in the open border, and the more tender varieties in tins under protection. So

Violets (in tins). *Ornamental Grasses. Abronia. Gladiolus. Canna. Pyrethrum. Acroclinium.

Adonis. Ageratum. Agrostemma. Alvssum. Anchusa Antirrhinum (Snapdragon). Aquilegia. Arctotsis Asters. Barberton Daisy. Bartonia. Bellis (Double Daisy). Bidens. Brachycome. *Calendula.

Carnation. Chinese Lantern Plant. Chrysanthemum. Clarkia. Collinsia. *Cornflower. *Cosmos. Cackscomb. Dahlia. Delphinium.
Dianthus (Pinks).
Dianthus (Pinks).
Elimorphotheca,
Eschscholtzia. Forget-me-not. Foxglove. Freesias. Gaillardia.

*Godetia. Golden Feather. Gypsophila. Heliotrope (in tins). Heuchera. Helichera,
Hollyhock,
*Hunnemannia,
ipomopsis,
Kochia,
*Larkspur, Leptosyne. Linaria. *Linum. Lobelia (in tins). Malope, Marguerite (Shasta

*Marigold. *Mathiola. Matricaria. *Mignonette. *Nasturtium. *Nemesia. *Nemophila. Nicotiana.
*Nigella.
O Enothera. O Enothera. Pansy. Pentstemon. Petunia (in tins). Phlox Polyanthus. *Poppy. *Portulaca.

Ranunculus, Rehmannia, Rhodanthe, Rudbeckia. Salpiglossis. Salvia. Salvia. Scabiosa. Schizanthus. Senecio. Silene. Smilax. Statice. Stokesia. Sunflower Sutherlands

Canary Creeper. Convolvulus. Dolichos. *Gourds. Japanese Hops. *Ipomoea, Mina Lobata. Nasturtium. Aristolchia Ampelopsis. Bignonia. Clematis. Coboea. Grenadilla, Jap, Kudzu Vine, Shell Greeper, Wistaria,

*Candytuft. For the Greenhouse make sowings of Asparagus, Coleus, Fuchsia, Geranium (Pelargonium), Impatiens, Musk, etc. Protect your seed-beds against frost and high winds. Daisy).

SEPTEMBER .

Artichoke.—Sow largely in tins.
Asparagus.—Sow largely.
Lima Beans.—Sow a medium crop. Lima Beans.—Sow a medium crop.
French Beans.—Sow a medium crop.
Runner Beans.—Sow a medium crop.
Beet.—Make a good sowing under shade.
Capsicum.—Sow largely in tins and protect.
Carrots.—Sow a full crop.
Celery and Celeriac.—Sow largely in tins.
Chicory.—Sow a full crop.
Sweet Corn or Mealies.—Sow a few late in the month.

the month.

Cucumber.—Sow a medium crop and protect.

Egg Plant.—Make a small sowing in a frame.

Endive.—Make a small sowing.
Herbs.—Sow all kinds in tims.
Kohl Rabi.—Sow a medium crop.
Leek.—Sow a full crop under shade.
Lettuce.—Sow largely.
Melons.—Sow a medium crop and protect.
Mustard and Cress.—Sow fortnightly in tims. Okra.—Sow a few.
Onion.—Make a good sowing of pickling and
green onions in shaded beds.
Parsiey.—Sow a full crop in tins and trans-

plant. Parsnip.—

Sow a medium crop under shade.

Peas.—A few may still be chanced in a cool and shady place.
Pumpkin.—Sow a few in a protected place.
Radish.—Sow for a succession.
Rhubarb.—Sow largely in tins and protect.
Salsafy and Scorzonera.—Sow largely.
Spinach.—Sow largely under shade.
Squash and Vegetable Marrow.—Make a small

sowing in a protected place.

Swiss Chard or Spinach Sect.—Make a good

sowing.

Tomato.—Sow a full crop in tins under protection.

Turnip.—Sow a medium crop.

Make good use of your canvas shades. Water and hoe frequently. Transplant Celery, Rhubarb, Leeks, Onions, Parsley, etc. FLOWERS.—This is considered the best month to sow half-hardy annuals as frosts by this time are practically over. Thin out any seedlings which may have germinated too quickly. Mulch the surface of the soil with manure, which will greatly prolong the blooming season of annuals, as it will keep the soil and retain the moisture. Sow:—

Abronia. Acroclinium. Adonis. Ageratum. *Agrostemma. Alyssum. Amaranthus. Anchusa. Antirrhinum (Snapdragon). Aquilegia. Arctotsis. Asters. Balsam. Barberton Daisy. Begonia (Bedding). Bidens. Boronia

Calendula.

*Candytuft. Canna Carnation. Chinese Lantern Plant. Chrysanthemum. *Clarkia. *Clianthus Cockscomb. *Cornflower. *Cosmos. Dahlia. Datura, Delphinium.
Dianthus (Pinks).
*Dimorphotheca.
*Eschscholtzia. Forget-me-not. Foxglove.

Gaillardia. Geum. Gladiolus. Godetia. *Gypsophila.
Heliotrope (in tins). Hollyhock. *Hunnemannia. Ipomopsis. Kochia. Larkspur. Leptosyne. Linaria. Linum. Lobelia (in tins). *Lupins. Lychnis. Malope.

Marguerite (Shasta Daisy).
*Marigold. *Mathiola. Matricaria. *Mignonette. *Nasturtium. Nemesia Nicotiana. *Nigella. O Enothera. Pansy. Pentstemon. Perilla. Petunia (in tins). Phlox. Poppy *Portulaça Pyrethrum.

Ranunculus. Rehmannia. Rhodanthe. *Ricinus Salpiglossis. Scabiosa, Schizanthus. Senecio. Silene. Smilax. Statice. Sutherlands. Sweet Sultan. Sweet William. Verbena Violets (in tins). Zinnia. *Ornamental Grasses. Canary Creeper. *Convolvulus. Dolichos. *Gourds. flpomoea, Japanese Hops. Mina Lobata. *Nasturtium. Ampelopsis. Aristolochia. Coboea, Grenadilla. Jap Kudzu Vine. Shell Creeper.

*Calliopsis. Freesias. *Calliopsis. Freestas.

For the Greenhouse make sowings of Asparagus, Begonia, Coleus, Cyclamen(Fuchsia, Ferns, Geraniums, Impatiens, Musk Pelargonium, Saintpaulia, etc. မွ

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OCTOBER -

Artichoke.—Sow a medium crop in tins.
Asparagus.—Sow a medium crop.
Lima Beans.—Sow largely.
French Beans.—Sow largely.
Runner Beans.—Sow largely.
Beet.—Sow a full crop.
Capsicum.—Sow largely in tins.
Carrot.—Make a good sowing. Sect.—Sow a ruil crop.
Capsicum.—Sow largely in tins.
Carrot.—Make a good sowing.
Celery and Celeriac.—Continue sowing in tins.
Chicory.—Make a good sowing.
Sweet Corn or Mealies.—Sow largely. et Corn or Mealies.—Sow largely.

Give plenty of shade to the seed-beds. Water and hoe frequently. Plant out Parsley, Onions, etc.

Cucumber.—Sow largely.

Egg Plant.—Sow largely in tins.

Herbs.—Sow all varieties in tins.

Kohl Rabi.—Sow a medium crop. Letk.—Finish sowing.
Lettuce.—Sow a medium crop, to remain until fit for use.

Melons.—Sow largely Sugar and Water

melons.

Mustard and Cress.—Sow fortnightly in tins
Okra.—Sow largely.

Onion.—Finish sowing.
Parsley.—Sow a few in tins.
Pumpkin.—Make a good sowing.
Radish.—Sow for a continuation.
Rhubarb.—Sow a medium crop in tins.
Salsafy and Scorzonera.—Finish sowing.
Spinach.—Finish sowing ordinary and start of sowing New Zealand variety.
Swiss Chard or Spinach Beet.—Sow a full crop.
Squash and Vegetable Marrow.—Sow a full crop.
Tomato.—Sow largely in tins or shaded beds.

Page Cycumber Moleons Marrows.—Tomatoes

Plant out from seed-beds-Cucumber, Melons, Marrows, Tomatoes,

FLOWERS.—The summer heat will soon be upon us, but if favoured with some good rains, we can still sow most of the hardy annuals with prospects of success. Sow all descriptions of flower seeds as recommended for SEPTEMBER (which see). good prospects of success.

For the Greenhouse make sowings of the following kinds:—Asparagus, Begonia (Rex and Tuberous-rooted), Coleus, Cyclamen, Cir Ferns, Fuchsia, Geranium, Impatiens, Musk, Pelargoniums, Primula, Streptocarpus, etc. Give plenty of shade to the seed-beds by frames, etc., and water liberally in the dry weather.

- NOVEMBER -

Artichoke.—Sow a few in tins.

Asparagus.—Sow a few.
Lima Beans.—Sow largely.
French Beans.—Sow largely.
Runner Beans.—Sow largely.
Beet.—Sow a medium crop in shaded beds.
Cabbage.—Sow a medium crop in shaded beds.
Capsicum.—Finish sowing in tins.
Carrot.—Sow a medium crop.
Cauliflower.—Sow a medium crop in shaded beds.

Celery.—Sow a few in tins.

Sweet Corn or Mealies.—Sow largely.

Cucumber.—Sow a full crop.

Egg Plant.—Finish sowing in tins.

Herbs.—Sow all kinds in tins or boxes and transplant.

Kohl Rabi.—Sow a few.

Lettuce.—Sow a medium crop where to remain.

Squash and Vegetable Marrow.—Sow largely.
Spinach.—Sow New Zealand variety.
Spinach Beet or Swiss Chard.—Sow a full crop.

Parsley. Sow in tins and transplant.

Parsnip.—Sow a few.
Pumpkin.—Sow largely.
Radish.—Sow for a succession.
Rhubarb.—Sow a few in tins.
Red and Savoy Cabbage.—Sow a few in shaded 9

Solution—Finish sowing in tins.

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Melons.—Finish sowing.

Melons.—Finish sowing.

Melons.—Finish sowing.

Melons.—Finish sowing.

Melons.—Finish sowing.

Mustard and Cress.—Sow fortnightly in tins.

Onion.—A few salad onions may be sown.

Give plenty of shade to the seed-beds.

Water and hoe frequently, so that the ground does not become caked. Plant out from seed-beds.—Capsicum, Egg Plant, Parsley, Tomatoes, etc.

FLOWERS.—Only a limited amount of sowing can be done this month, but all the following will do well provided they are kept well ered. If sown in the open ground cover the soil with a little stable litter to keep it cool. Germination will be more certain if this is watered. If done. Sow:-

GROW Adonis. Ageratum. *Alyssum. *Amaranthus. Antirrhinum. Aquilegia. Asters. Balsam. Barberton Daisy. Calendula. *Calliopsis.

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Carnation. Chrysanthemum. *Clianthus. Cockscomb. *Cornflower. Dahlia.
Dianthus (Pinks).
*Eschscholtzia. Foxglove Gaillardia.

*Godetia *Godetia.
*Gypsophila.
Heliotrope (in tins).
Hollyhock.
Ice Plant.
Kochia.
*Larkspur. *Linum. Lobelia (in tins). *Lupins.

*Marguerite (Shasta Daisy). *Marigold. *Mignonette. *Nasturtium. *Nasturtium Nemesia, *Nemophila, *Nigella. Pansy. Pentstemon.

Petunia (in tins). Phlox. *Poppy, *Portulaca. Pyrethrum. Ricinus. *Rhodanthe. Salpiglossis, Salvia Scabious.

beds.

Sunflower *Sweet Sultan. Sweet William. Verbena. Violets (in tins). Zinnia. Convolvulus *Ipomoea, Mina Lobata. *Nasturtium.

*Calliopsis. Gaillardia.

For the Greenhouse make sowings of Asparagus, Begonia (Rex and Tuberous-rooted), Cineraria, Cleus, Cyclamen, Ferns, Geraniums, Musk, Primula, Pelargoniums, etc. Give plenty of shade to the seed beds by using shade frames, etc., and water liberally in dry weather.

DECEMBER

Artichoke.—Finish sowing in tins.

Asparagus.—Finish sowing.
Lima Beans.—Sow a medium crop.
French Beans.—Sow largely.
Runner Beans.—Sow largely.
Beet.—Sow for a succession.
Broccoli.—Sow largely in shaded beds.
Carrot.—Continue sowing a few.
Cauliflower.—Sow a full crop in shaded beds.
Carrot.—Sow a few for pickling and for salad.
Parsiey.—Sow in tins and transplant.
Parsiey.—Sow largely.
Sow a few in tins.
Sweet Corn or Meailes.—Centinue sowing.
Cucumber.—Sow a medium crop.
Herbs.—Sow alk kinds in tins under shade.
Kohl Rabi.—Sow a few.

Mustard and Cress.—Sow fortnightly in tins.
Onion.—Sow a few for pickling and for salad.
Parsiey.—Sow in tins and transplant.

Pumpkin.—Finish sowing.
Radish.—Sow for succession.
Red and Savoy Cabbage.—Sow a few in shaded

beds.—Sow New Zealand variety.

Spinach.—Sow New Zealand variety.

Spinach Beet or Swiss Chard.—Sow a medium Spinach Beet or Smile erop. Squash and Vegetable Marrow.—Sow a medium crop. Tomato.—Make a final sowing in tins.

Give plenty of shade to the seed-beds. Water and hoe frequently, so that the ground does not become caked. Plant out from seed-beds—Cabbage, Cauliflower, Capsicum, Egg Plant, Tomatoes, Parsley, etc. FLOWERS.—Generally a hot and dry month, during which searcely anything in the way of sowing can be done unless there is rain. Water freely if necessary. If not previously done, give the ground a good mulching. This retards evaporation from the soil, besides stimulating the following the roots cool. Sow:—

Adonis. Ageratum. Alyssum. Amaranthus. Antirrhinium (Snapdragon), Balsam.

Barberton Daisy. *Calendula. *Calliopsis. Chrysanthemum. *Clarkia, *Clianthus. Ccckscomb. *Convolvulus. *Cornflower.

*Cosmos Dianthus (Pinks). *Eschscholtzia. Foxglove. Freesia. Gaillardia. *Godetia. Golden Feather. *Gypsophila.

ice Plant. Kochia. *Larkspur.
Lobelia (in tins).
*Lupins. Marigold. *Mignonette. *Nasturtium.

*Nemophila. *Nigella. Pentstemon. Perilla Petunia (in tins). Phlox. Poppy. *Portulaça Pyrethrum.

Salpiglossis. Scabious, Stocks, *Sunflower, *Sweet Sultan. *Sweet William. y hardy,

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For the Greenhouse make sowings of Asparagus, Begonia (Rex and Tuberous-rooted), Cineraria, Coleus, Cyclamen, F. Primula, etc. Give plenty of shade to the seed-beds by using shade frames, and water liberally in dry weather. Cyclamen, Ferns, Musk,

NEW CARNATIONS. — Specially Recommended. Magenta.—A fine variety of ruddy lilac ... 1/- pkt. ... 1/- ,, Pink Rose.—A brilliant rose Ruby.—A splendid strain of ruby red colour $\,\,\dots\,\,$ 1/- " Legion of Honour.—This is a brick red variety of extra large size 1/-... ... 1/- ,, Nero.—A dark purple colour ... The Pearl.—A pale lilac colour... ... 1/-Kelway's Pedigree Carnations 2/6 We confidently recommend these varieties to lovers and growers of Carnations.

STOCKS .- 10 Weeks. GOLDEN CITY MIXTURE. Our Superb Mixture, 6d. packet. Beauty of Nice.—Handsome new winter Stock of quick growth, free flowering; flowers very large, fine double, fragrant, extremely valuable for florists' work ... 1/- pkt. Comoldoli.—Dark violet 1/- ,, ... Etincelaute.--Scarlet ... 1/- " Princess Alice.—White, very fine 1/-Souvenir of Monaco.—Brilliant crimson ... 1/- ,,

Peas, Stratagem, Beans, Canadian Wonder, and all Farm Seeds quoted in bulk. Special Offer-1 dozen of our famous seeds, and two packets Chicken Lettuce (grows foot high), post free, 5/-. All got up in beautiful pictorial packets.

Make your selection early and send to us. We are growing with the Seeds. Excellent results obtained.

PLEASE SEND POSTAL ORDER.

THE S.A. SEED CO., P.O. Box 3880, Johannesburg

WE GROW AND OFFER but a limited number of varieties, only those which possess the greatest value for the Home Garden and the Markets.

MUSTARD-(Mosterd).

When required to come in with Cress, sow 5 6 days later than Cress. Cut young, when old the flavour is strong.

White London, the well-known salad variety.

PARSNIP-(Pastinak or Witte Wortel).

Two varieties of great merit.

Guernsey, the best Parsnip, half-long in size, excellent in quality and rich in flavour.

Hollow Crown, heavy cropper, tender, and

OKRA or GOMBO.

New Lady Finger, used extensively for making soups or stews.

KINDLY BRING OUR NAME before any of your friends who may be interested in gardening, and if you have no use for this Seed List we shall esteem it a favour if you will kindly hand it to a friend to whom it may be of service.

RHUBARB-(Rabarber).

Victoria, stalks red and very thick, of rich spicy flavour, and enormously productive.

SHALLOTS-(Chalotte).

Bulbs are used for seasoning, etc., and give a more delicate flavour than most onions.

SORREL-(Zuring).

Broad-Leaved French. Boiled and served like Spinach, it possesses a very fine flavour. Also used for soups.

STRAWBERRY.—A fine mixture of largefruited varieties.

SALSAFY-(Haverwortel).

Mammoth Sandwich Island, a most delicious vegetable, the smooth roots, notwithstanding their enormous size, are of superior quality.

WHEN YOU BUY S.A. SEED

You don't indulge in a speculation, you invest in a certainty. There is no doubt about the results. You buy the Best Seeds which the world produces, tested for germination and guaranteed as regards purity.

SQUASH or VEGETABLE MARROW-(Vroege or Green Pompoen).

Our strains have gained great renown all over South Africa.

Long White Bush, the fruits are oblong, 12 inches or more in length and from 4 to 5 inches in diameter; skin smooth and creamy white.

Long Green Bush, similar to the above, but the skin is a dark green.

White Custard Marrow, excellent for table use; fruits are early, flat, and scallop shaped, frequently 10 to 12 inches in diameter.

Golden Custard Marrow, same as preceding except in colour, which is a deep orange.

Hubbard, fruit oblong, skin dark green covered with warts, flesh fine grained, dry, and of good flavour.

Delicious, the Squashes weigh from 5 to 10 pounds each and are uniformly delicious in flavour; splendid winter keepers.

ALWAYS RELIABLE-S.A. SEED Co. SEEDS. HAVE YOU TRIED THEM? YOU CANNOT GET BETTER SEEDS AT AT ANY PRICE.

SCORZONERA-(Schorseneer).

Russian Giant, highly esteemed for the flavour of the roots when properly prepared for the

SPINACH-(Spinazie).

Monstrous Viroflay, excellent compact variety, leaves crumpled, thick, tender, and succulent; no other Spinach remains so long in an edible

ew Zealand, produces leaves in abundance throughout the summer.

Swiss Chard or Spinach Beet, the midribs of the leaves are excellent when cooked, and the foliage makes delicious "greens"; strongly recommended.

ALWAYS RELIABLE-S.A. SEEDS.

TOMATOES-(Tomaat).

All our Tomato Seeds are Tested Seeds. They have satisfied every buyer for the last quarter century. Why not one of these varieties for you?

Earliana, the largest, smoothest, and flavoured extra early bright red Tomato.

Pondorosa, the finest large fruited purple Tomato; unexcelled for slicing or cooking.

Prize, an abundant bearer, producing the bright crimson fruits in clusters of four or five.

Beauty. As popular as ever, and justly so. Undoubtedly the best large red Tomato. Beware of counterfeit stocks.

Perfection, extra large, smooth, and solid, and of a rich cardinal red.

King Humbert, smooth glossy scarlet fruit, the size of a large plum.

Golden Queen, smooth, golden yellow, early, solid, and far better flavoured than most red varieties.

Large Red Smooth.

Marvel of the Market

WE GROW AND OFFER but a limited number of varieties, only those which possess the greatest value for the Home Garden and the Markets,

GARDEN TURNIP-(Raap or Knol).

In purchasing S.A. Seed Co. Turnip Seed the buyer is certain of the absolute purity of what ne buys, as every variety of Turnip Seed is grown from Selected Seed.

Red-Top White Globe. Thousands of pounds clear have been made by the market gardeners who have planted this table Turnip. From the day you sow the seed until the last large shapely Turnip is sent to an anxious market, Red-Top White Globe Turnip keeps the lead. They are certainly Beauties at all times.

Snowball, extra early, perfectly round, pure white, very solid, sweet, fine grained and tender.

Golden Ball, bulbs of medium size, globular shape, flesh deep golden yellow; excellent for table use.

Early White, six weeks.

S.A. SEED Co.'s SEEDS are sold in your Town

or Village.

You can purchase them from your local merchant; but if S.A. SEED Co. Seeds are not sold by your merchant, we invite you to order them direct from us by post.

DO NOT BE PERSUADED

to take any other brand. Beware of the worth-less and spurious Seeds with which the Country is flooded since the last few years.

TREE AND SHRUB SEEDS.

We deliver free all Tree Seeds offered to any Post Office in South Africa.

The following is a select list of the principal varieties suitable for this country, but owing to the uncertainty of supplies and the delays ex-perienced in the seed coming to hand, it is im-possible to guarantee a prompt delivery, if at

Cryptomeria Japonica, the Japan Cedar.

Cupressus Macrocarpa, our great fencing and hedge plant.

Pinus Insignis, the most popular Pine.

Pinus Pinaster, a good timber tree.

Acacia Mollissima, the well-known Black Wattle, so highly valuable for the tanning bark it produces.

Acacia Dealbata, the fast-growing Silver Wattle. Acacia Decurrens, the hardy Green Wattle.

Acacia Melanoxyion, the well-known Blackwood

Eucalyptus Amygdalina, the Peppermint Gum or Mountain Ash.

Eucalyptus Citriodora, the Lemon-scented Gum. Eucalyptus Corynocalyx or Sugar Gum, very durable wood

Eucalyptus Ficifolia, the Crimson-flowered Gum, one of the most beautiful trees sent out.

Eucalyptus Resinifera, or Forest Mahogany, a first-class timber tree. Eucalyptus Robusta, or Swamp Mahogany.

Eucalyptus Rostrata, or Red Gum, a strong and durable hard wood. Eucalyptus Siderophiola, or Red Iron Bark.

Eucalyptus Viminalis or Manna Gum, very hardy and quick growing.

Schinus Molle or Californian Pepper Tree, undoubtedly one of the most beautiful Evergreen Trees known.

FLOWER SEEDS.

PECIAL NOTE.—Any variety of Flower Seeds not named in this List, but mentioned in our "Monthly Calendar," can also be had on

AGERATUM.

Imperial Dwarf Blue, one of the very best bedding plants.

ACROLINEUM

Roseum, a beautiful Everlasting, bright rose colour. ADONIS.

A Estivalis (Flos Adonis), brilliant scarlet flowers.

ALYSSUM (Sweet).

Most popular, fragrant white flowers; trailing habit.

ASTERS.

Particularly fine, and we do not see how a garden can be called quite complete without a small bed of these brilliant beauties.

American Branching, mixed, beautiful for cut

Ostrich Feather, mixed, flowers like Mammoth Chrysanthemums.

Dwarf Victoria, mixed, very double flowers and most suitable for pots.

Giant Comet, mixed, immense flowers, often 6 inches across; very valuable for exhibition vases.

Sinensis (China Aster), single flowered, m colours, of unsurpassed decorative effect.

AMARANTHUS.

(Love-lies-Bleeding), long dark-red drooping flower spikes.

ANEMONE (Windflower).

Mixed, hardy perennial, unsurpassed for cutting purposes. (Seed germinates slowly).

ANTIRRHINUM or SNAPDRAGON.

Remarkable for the brilliance and duration their curiously formed flowers. The r spikes are beautiful for cutting.

Tall Mixed, large variety of colours.

Giant-Flowered, mixed, magnificent spikes of individual flowers. Semi-Dwarf, mixed, valuable as cut flowers.

Tom Thumb, mixed, free bloomers, fine for bedding.

AQUILEGIA.

Coerulea (Columbine), very desirable for vase and house decorations.

ARCTOTIS.

Grandis (Blue-Eyed African Daisy), handsome annual from South-west.

BALSAMS.

ery showy and remarkable for the brilliance and duration of their flowers.

Camellia-flowered, mixed, large size and perfect form, extra double. Rose-flowered, mixed, no finer mixture obtain-

BELLIS PERENNIS-(Double Daisy).

Double mixed, admirably adapted for edgings, borders, and low beds; also fine for pots. Greatly improved strain.

Double Snowball, pure white flowers produced on long stout stems.

CALENDULA.

Mixed (The Scotch Marigold), she flowers, very popular for cutting. showy double

BARBERTON DAISY.

Large Daisy-like blossoms, similar in shape to a Marguerite, but of an intense vermillion CAMPANULA.

Double Mixed. The Canterbury Bells are very showy and of easy culture, producing large bell-shaped flowers of exquisite shades.

GARDEN ANNUALS, Mixed.

Over 30 Varieties of Splendid flowers, which will produce a continuous supply of bloom the whole season; very useful for ornamentation.

CALLIOPSIS-(Coreopsis).

Grandiflora, large golden yellow flowers, exceptionally useful for cutting. Very graceful and free flowering.

Drummondii, bright golden flowers 2 inches across, each marked with dark brown centre.

YOU CANNOT GET BETTER SEEDS AT AT ANY PRICE.

THE S.A. SEED CO., P.O. Box 3880, Johannesburg

CARNATIONS-OUR GREAT SPECIALITY.

Giants of Nice, mixed, enormous very sweet-scented flowers of richest and most varied tints. Saved from specimen plants. Giant Chabaud, mixed, extra vigorous and free-flowering improved French class.

Giants of California or Malmaison Marguerite, mixed, flowers of large size, often 3 inches across; colours include all shades of white, crimson and striped.

pink, crimson and striped.

Marguerite, Double mixed, an excellent garden
Carnation, flowering within four months from
seed; very fragrant.

Dwarf Double Vienna, beautiful new double
variety, producing in largest variety of colours and in great profusion very sweet-scented
flowers

Very useful for bedding and also for cutting. Empress, magnificent large Hyacinth-like spikes of white flowers.

Dwarf Hybrids, exceedingly free-flowering dwarf varieties, mixed.

CELOSIA or COCKSCOMB.

Very popular annuals.

Magnifica. A superior type of feathered (plumosa) Cockscomb.

Dwarf mixed, producing large ornamental comb-

SOW GOOD SEEDS

And reap heavy luxuriant profitable Vegetal Crops and fine fragrant beautiful Flowers.

CANARY CREEPER. This is one of the most beautiful of Climbers, with handsomely fringed rich yellow flowers and delicate foliage.

CLARKIA.

Elegans, mixed, well suited to sow in patches and mixed borders

CLIANTHUS.

dampieri. One of the most magnificent trailing plants in cultivation. Clusters of drooping pea-shaped flowers, several inches in length, of a brilliant scarlet with intense black spots in centre. Sow where to flower.

COSMOS.

Mammoth, mixed. Immore. Immense flowers in white pink, mauve, crimson; hardy annual, doing first-rate in South Africa; useful for cutting.

DIMORPHOTHECA.

Aurantiaca (The Golden Marguerite), very pro-fuse in flowering. The flowers are a rich glossy orange-gold, which brilliant colouring is rendered still more conspicuous by the dark disc surrounded by a black zone.

CHRYSANTHEMUMS (Annual).

First-class hardy annual for cut flowers ngle mixed, producing on long stems large Marguerite-like flowers of many height col-Single mixed.

Double mixed, colours range from pure white, yellow, crimson, bronze, etc.

COBAEA.

Scandens. Elegant rapid-growing Climber, with large purple flowers shaped like a bell.

COLEUS.

New Giant Hybrids, very showy and grown for their brilliant-hued foliage which show varied tints of crimson, gold, bronze and green, richly blotched, veined or margined.

SPECIAL NOTE.

Any variety of Flower Seeds not named in this list, but mentioned in our "Monthly Calendar," can also be had on application.

DIANTHUS or PINKS.

All the varieties adapt themselves well to our climate.

Finest Single, mixed, the flowers averaging from 2 to 3 inches across; most beautiful colours and markings.

Finest Double, mixed. To be properly appreciated these flowers should be seen; rich in hue and very double.

ESCHSCHOLTZIA-(Californian Poppy).

Most effective when grown in beds ixed. Very profuse bloomers, and their rich colours make them extremely showy.

Mandarin, red-gold flowers, orange within and scarlet without.

CENTAUREA or CORNFLOWER.

Royal Blue (Emperor William), flowers deep blue, good for cutting; the most popular of all. Double, mixed, including dark and light blue, pink, rose, white, etc.

CONVOLVULUS.

Major (Morning Glories). An annual Climber of rapid growth; large flowers of many colours, suitable for porches or arbours.

WHEN YOU BUY S.A. SEED CO SEEDS You don't indulge in a speculation, you invest in a CERTAINTY. There is no doubt about the results. You buy the best Seeds which the world produces TESTED for Germination and GUARANTEED as regards Purity.

DAHLIA.

Easily grown from seed and will flower the first season, so that the purchase of bulbs is a needless expense.

Double and Single Cactus, mixed, brilliant flowers running through a wide range of strik-

DIGITALIS or FOXGLOVE.

Monstrosa, mixed. Very large bell-shaped flowers of exquisite beauty, borne on long spikes.

DELPHINIUM-(Perennial Larkspur).

Elatum hybridum, most showy and useful; flower spikes a rich blue with white centre.

GODETIA.

lixed. Of all garden annuals few are more beautiful, as it blooms a long time and very profusely. Flowers are wide open and of the most delicate and lovely colours.

HOLLYHOCK.

This fine old-fashioned flower is again in the widest favour; perfectly hardy.

Chater's Prize, magnificent long spikes crowded with large double flowers

New Annual, mixed, nothing better for back-ground or among shrubs.

HUNNEMANNIA.

Large golden yellow flowers resembling the Iceland Poppy, but larger; invaluable for cutting.

Emperor, beautiful dwarf-growing plant, well adapted for bedding, edgings, pots, hanging baskets, etc.; flowers are intense blue.

LUPINS.

Ornamental, free-flowering, and easily grown garden plants with graceful spikes of rich and varied coloured pea-shaped flowers.

Mixed, all the choicest colours

Mutabilis, long spikes of bright pink flowers.

MARGUERITE—(Shasta or Paris Daisy).

Flowers measure fully 3 inches across, and have two or more rows of long slender snowy white petals surrounding a small golden yellow centre or eye; a wonderful cut flower.

FUCHSIA.

Double Mixed. A handsome perennial shrub, bearing beautiful pendant flowers.

GYPSOPHILA.

The flowers are small, star-like, and borne in feathery sprays, which afford the most excellent material for cut flowers and all kinds of floral

Elegans, pure white, very graceful.

Rosea, rosy carmine, makes a splendid contrast to the white variety.

HELIOTROPE.

Mixed, highly valued for their scented flowers.

GAILLARDIA OF BLANKET FLOWER.

Grandiflora, Single, mixed, flowers are large, about 3 inches across, produced on long stems; fine for cutting.

Lorenziana, Double, mixed, invaluable for general decorative purposes and for bouquets.

GRANADILLA.

This Creeper does exceedingly well in South Africa. Is splendid for large structures, veran-dahs, etc. Very fast growing; fruits edible.

KOCHIA-(Summer Cypress).

A rapid growing hardy annual; foliage green, turning to fiery red in autumn; very ornamental on the lawn.

LARKSPUR.

An old-fashioned but nevertheless valuable annual with large compact spikes of showy

Emperor, splendid double flowers of various rich

ouble Stock-flowered, tall branching variety with beautiful long spikes of flowers.

YOU CAN BUY A GREAT MANY FLOWER SEEDS

At about half our prices—but the result will be only disappointment—and when in flower you will surely admit that you would gladly have paid even double our prices to have had S.A. paid even double our prices to have had S.A.
SEED CO QUALITY.

Tall Double African, flowers very large and double, all the best colours, mixed.

Dwarf Double French, a combination of best varieties; very profuse bloomers.

MINA LOBATA.

A splendid annual Climber. The flowers, borne on long graceful spikes, are charming; in the bud a vivid red, turning to orange yellow before opening and when fully expanded creamy white

JAPANESE MORNING GLORIES.

Of all the Climbers these are the quickest and the most luxuriant in growth. The flowers are borne by hundreds, are of enormous size, 4 or 5 inches across, and of the most delicate, vivid, and blending colours to be seen in any flower.

MYOSOTIS-(Forget-Me-Not).

Alpestris, blue, dwarf, free-flowering little favourite.

Victoria, flowers large, globular, sky blue, abun-

NIGELLA.

Miss Jekyll, the choicest of all the "love-in-a-mist" flowers. Blooms on long stems of the clearest Cornflower blue, with fine fern-like

NICOTIANA AFFINIS—(Sweet Tobacco). A great garden favourite and in bloom all summer. Flowers pure white, Bouvardia-like on long terminal tubes; very fragrant.

NASTURTIUMS.

For ease of culture, duration of bloom, and brilliancy of colouring they are unexcelled. You cannot have too many Nasturtiums.

Dwarf—Chameleon, mixed, most gorgeous mix-ture of colours, and very useful for bedding and massing.

Dwarf—Giants, mixed, there are colours and col-our combinations that are not found in any other strain.

Dwarf—Variegated Queen Hybrids, leaves

Dwarf—Variegated Queen Hybrids, leaves showily marbled or variegated in contrasting white and green. The flowers vary in colour from deep scarlet, bright crimson, and light primrose to deep orange shades.
 Tall or Climbing—Mixed, few flowers either as climbing vines or trailing on the ground are more attractive or brighter.
 Tall—Lobbs' Mixed, superior for trellises, arbors, rock-work, etc.; they are among our very cleanest, showiest, prettiest, and best climbers.

ORNAMENTAL GRASSES.

lixed A mixture of the most valuable Grasses suitable for making bouquets and winter ornaments.

PANSIES-OUR GREAT SPECIALITY.

Perfected by years of study and experiment. We claim to have the finest and best strains of Pansy to be found in the world—all the sterling sorts and richest colours.

"Golden City" Mixture. No Pansies in the world can surpass this mammoth selection of specimen flowers. There is no mixture to be compared with it; a bed of these makes an effect too gorgeous to describe. Worth a guinea a packet.

effect too gorgeous to describe. Worth a guinea a packet.

Giant Masterpiece, mixed. The truly giant-sized flowers are of the most striking character, the petals have a rich velvety substance, and being heavily ruffled gives them the effect of a double flower.

Giant Highland Prize. The most celebrated strain from Scotland. Flowers are extra large, markings and colourings are simply superb.

Giant Rainbow Hybrids. A splendid variety of striped and mottled Pansies with giant flowers and of the most gorgeous effect. Blotched, spotted, marbled, veined, striped, and blended in indescribable variegation.

Giant English Bronze. This fine selection gives a wide range of colour from old gold to Wallflower-bronze. The flowers are large and circular, and certain to give some fine flowers in those shades of colour which are so rare and yet so immensely popular.

English, finest mixed. This mixture comprises a large number of colourings, and is intended to supply the want of a really good mixture at

English, finest mixed. This mixture comprises a large number of colourings, and is intended to supply the want of a really good mixture at a moderate price.

French, finest mixed. In no other strain is it possible to secure an equal quality blend of fine showy free-flowering Pansies.

Madame Perret, mixed. The flowers pass from light rose to pink, lively red striped to the darkest red, and are very effective.

Orchid-Flowered Mixed. The flowers are terracotta, flesh, orange, rose, pink, and lilac. The upper petals are upright and plaited, resembling Orchids.

Striped and Mottled. The parafet.

striped and Mottled. The perfection of all the striped varieties; fine flowers of brilliant